

L Number	Hits	Search Text	DB	Time stamp
1	166	83/691.ccls. not 687.ccls.	USPAT	2004/06/24 19:00
-	169	83/627.ccls.	USPAT; US-PGPUB	2004/06/22 20:20
-	4	2421864.URPN.	USPAT	2004/06/22 15:20
-	3	5931074.URPN.	USPAT	2004/06/22 15:20
-	7	("2421864" "2539085" "3033066" "3541909" "3709082" "4669345" "5101705").PN.	USPAT	2004/06/22 15:21
-	0	1682515.URPN.	USPAT	2004/06/22 15:24
-	1037	83/167,687.ccls.	USPAT; US-PGPUB	2004/06/22 15:30
-	1089	83/167,687.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/22 15:30
-	5	83/167,687.ccls. and punch and actuator and pivot	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/22 15:31
-	20	83/167,687.ccls. and punch and actuator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/22 15:35
-	87	83/167.ccls. and punch	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/22 18:43
-	5	5664473.URPN.	USPAT	2004/06/22 18:08
-	0	D485304.URPN.	USPAT	2004/06/22 18:09
-	5	("2481883" "2482218" "3826168" "4499805" "5040441").PN.	USPAT	2004/06/22 18:09
-	6	2482218.URPN.	USPAT	2004/06/22 18:11
-	2	4294152.URPN.	USPAT	2004/06/22 18:12
-	13	("1884398" "2028848" "2482218" "3164050" "3196725" "3269239" "3385152" "3416397" "3469486" "3492901" "3715947" "3763732" "3921487").PN.	USPAT	2004/06/22 18:12
-	8	3921487.URPN.	USPAT	2004/06/22 18:13
-	5	("2524582" "3176570" "3682033" "3714857" "3735655").PN.	USPAT	2004/06/22 18:16
-	6	2482218.URPN.	USPAT	2004/06/22 18:41
-	549	83/627,687,620,464,618,619,629,633,453,464, and punch	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 11:43
-	15	US-4713995-\$.DID. OR US-3756625-\$.DID. OR US-3826168-\$.DID. OR US-5740712-\$.DID. OR US-5683218-\$.DID. OR US-5273387-\$.DID. OR US-0563350-\$.DID. OR US-5007782-\$.DID. OR US-4833958-\$.DID. OR US-4077288-\$.DID. OR US-3793660-\$.DID. OR US-0383200-\$.DID. OR US-5247863-\$.DID. OR US-5664473-\$.DID. OR US-4499805-\$.DID.	USPAT; US-PGPUB	2004/06/22 20:23

-	7	5740712.URPN.	USPAT	2004/06/22 20:21
-	15	("1825180" "2568863" "2957380" "2985052" "3263538" "3699596" "3967336" "4008501" "4079647" "4611520" "4645399" "5044242" "5090859" "5143502" "5163350").PN.	USPAT	2004/06/23 14:37
-	5	US-4656907-\$.DID. OR US-5143502-\$.DID. OR US-4036088-\$.DID. OR US-3921487-\$.DID. OR US-3735655-\$.DID.	USPAT; US-PGPUB	2004/06/23 21:24
-	8	3921487.URPN.	USPAT	2004/06/22 20:24
-	5	("2524582" "3176570" "3682033" "3714857" "3735655").PN.	USPAT	2004/06/22 20:24
-	443	83/627,687,620,464,618,619,629,633,453,464, and punch	B60Ccls.	2004/06/23 11:31
-	2	3120778.URPN.	USPAT	2004/06/23 10:42
-	6	four near linkage and actuator	USOCR	2004/06/23 11:31
-	6	3537777.URPN.	USPAT	2004/06/23 11:33
-	50	83/\$.ccls. and punch and linkage and actuator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/23 11:43 -
-	23	4645399.URPN.	USPAT	2004/06/23 12:52
-	7	5740712.URPN.	USPAT	2004/06/23 12:54
-	15	("1825180" "2568863" "2957380" "2985052" "3263538" "3699596" "3967336" "4008501" "4079647" "4611520" "4645399" "5044242" "5090859" "5143502" "5163350").PN.	USPAT	2004/06/23 12:54
-	15	("1825180" "2568863" "2957380" "2985052" "3263538" "3699596" "3967336" "4008501" "4079647" "4611520" "4645399" "5044242" "5090859" "5143502" "5163350").PN.	USPAT	2004/06/23 12:55
-	0	((arcuate adj position) near (paper or sheet)) and punch	USPAT	2004/06/23 14:39
-	33	83/\$.ccls. and ((paper or sheet) near (tray or slot)) and punch	USPAT	2004/06/23 14:44
-	213	((paper or sheet) near (tray or slot)) and punch	USPAT	2004/06/23 15:15
-	207	83/687.ccls.	USPAT	2004/06/23 15:27
-	13	((paper hold\$4 or tray) near arcuate) and punch	USPAT	2004/06/23 15:28
-	599	(paper hold\$4 or tray) same arcuate and punch	USPAT	2004/06/23 18:06
-	8741	(paper hold\$4 or tray) same punch	USPAT	2004/06/23 18:06
-	1349	83/\$.ccls. and (paper hold\$4 or tray) same punch	USPAT	2004/06/23 18:07
-	14	83/\$.ccls. and (paper near (hold\$4 or tray)) same punch	USPAT	2004/06/23 18:10
-	1	83/\$.ccls. and upright same (paper near (hold\$4 or tray)) same (punch or cut\$4 or blade)	USPAT	2004/06/23 18:11
-	10	upright same (paper near (hold\$4 or tray)) same (punch or cut\$4 or blade)	USPAT	2004/06/23 18:29
-	38	upright same (paper near (hold\$4 or tray)) and (punch or cut\$4 or blade)	USPAT	2004/06/23 18:40
-	95	upright same (paper near (hold\$4 or tray))	USPAT	2004/06/23 18:52
-	150	upright same (paper near (hold\$4 or tray or guide))	USPAT	2004/06/23 18:53

-	17	((upright or vertical) near (paper near (hold\$4 or tray or guide))) and (cut\$4 or trim\$4 or blade or punch)	USPAT	2004/06/23 18:54
-	506	(upright or vertical) same (paper near (hold\$4 or tray or guide)) and (cut\$4 or trim\$4 or blade or punch)	USPAT	2004/06/23 19:08
-	6827212	printer and (upright or vertical) same (paper near (hold\$4 or tray or guide)) same (curve or arcuate or angle)a	USPAT	2004/06/23 19:10
-	34	printer and (upright or vertical) same (paper near (hold\$4 or tray or guide)) same (curve or arcuate or angle)	USPAT	2004/06/23 19:22
-	8086	(punch or cut or trim or blade) and paper and link\$4 and actuat\$4	USPAT	2004/06/23 19:35
-	416	83/\$.ccls. and (punch or cut or trim or blade) and paper and link\$4 and actuat\$4	USPAT	2004/06/23 19:53
-	77	83/\$.ccls. and (punch or cut or trim or blade) and (paper near (move or actuat\$4 or toward)) and actuat\$4	USPAT	2004/06/23 19:54
-	0	(v near shap\$4) same (u near shap\$4) same (cut\$4 near edge) same (blade or razor) same (sharp near point)	USPAT; US-PGPUB	2004/06/23 21:27
-	0	(v near shap\$4) same (u near shap\$4) same (cut\$4 near edge) same (blade or razor) same (sharp\$4 near point)	USPAT; US-PGPUB	2004/06/23 21:27
-	39	(v near shap\$4) same (u near shap\$4) same (cut\$4 near edge) same (blade or razor)	USPAT; US-PGPUB	2004/06/23 21:41
-	5	3872588.URPN.	USPAT	2004/06/23 21:38
-	4	("1823808" "1975757" "2003761" "3613242").PN.	USPAT	2004/06/23 21:38
-	7	1975757.URPN.	USPAT	2004/06/23 21:39
-	0	20030106220.URPN.	USPAT	2004/06/23 21:41
-	1207	(v near shap\$4) and (u near shap\$4) same (blade or knife or razor)	USPAT; US-PGPUB	2004/06/23 21:42
-	0	302/\$.ccls. and (v near shap\$4) and (u near shap\$4) same (blade or knife or razor)	USPAT; US-PGPUB	2004/06/23 21:42
-	134	30/\$.ccls. and (v near shap\$4) and (u near shap\$4) same (blade or knife or razor)	USPAT; US-PGPUB	2004/06/23 21:57
-	102	83/\$.ccls. and (v near shap\$4) and (u near shap\$4) same (blade or knife or razor)	USPAT; US-PGPUB	2004/06/23 21:57
-	37800	(punch or cut or trim or blade) and paper and link\$4	USPAT	2004/06/24 10:14
-	37800	((punch or cut or trim or blade) and paper and link\$4) and (punch or cut or trim or blade) and paper and link\$4	USPAT	2004/06/24 10:15
-	2306	83/\$.ccls. and (punch or cut\$4 or blade) same link\$4	USPAT	2004/06/24 10:16
-	983	83/\$.ccls. and (punch or cut\$4 or blade) same link\$4 same (drive or actu\$4)	USPAT	2004/06/24 11:29
-	25	83/\$.ccls. and ticket near (punch or cut\$4 or blade)	USPAT	2004/06/24 11:33
-	0	1490359.URPN.	USPAT	2004/06/24 11:32
-	0	83/\$.ccls. and ticket near punch near tool	USPAT	2004/06/24 11:33
-	4	83/\$.ccls. and ticket near punch	USPAT	2004/06/24 11:33
-	1	ticket near punch same tool	USPAT	2004/06/24 11:33
-	7	30/\$.ccls. and ticket near punch	USPAT	2004/06/24 18:59
-	1	2006396.URPN.	USPAT	2004/06/24 11:37
-	4	1529887.URPN.	USPAT	2004/06/24 11:49

-	4	1529887.URPN.	USPAT	2004/06/24 11:50
-	2	4987683.URPN.	USPAT	2004/06/24 11:50
-	5	5377415.URPN.	USPAT	2004/06/24 11:52
-	12	("0732850" "0750024" "2463213" "3505714" "4033037" "4525929" "4640117" "4707924" "4729170" "4753010" "4768693" "4987683").PN.	USPAT	2004/06/24 11:53